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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,206	07/08/2003	Satoshi Usui	056203.50977C1	6348
23911 7	7590 08/08/2006		EXAMINER	
CROWELL & MORING LLP			FREAY, CHARLES GRANT	
	JAL PROPERTY GROUP		ART UNIT	PAPER NUMBER
P.O. BOX 143	= =		AKTONII	TATER NOMBER
WASHINGTON, DC 20044-4300			3746	
			DATE MAILED: 09/09/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandonment	10/614,206	USUI ET AL.	
Notice of Abandonnient	Examiner	Art Unit	
/	Charles G. Freay	3746	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	ldress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office     (a)    A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b)    A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on	·	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);	or (3) a timely filed	aces the Request for
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) ⊠ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	5).		
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	s received on (with a Certificate eriod for payment of the issue fee (an	ate of Mailing or Tr ad publication fee) s	ransmission dated set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has no	ot been received.		
<ol> <li>3.☐ Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month p	period set in, the No	otice of
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Tran	smission dated	), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire i	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair</li> </ol>		e the period for see	eking court review
7. The reason(s) below:			
		Charles G Freay Primary Examine Art Unit: 3746	WW)
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.	w the holding of abandonment under 37 (	CFR 1.181, should be	promptly filed to
U.S. Patent and Trademark Office	of Abandonment	Part of Par	per No. 20060804
House C	/ AMAINOTHINGIL	raitura	PC: 110. 20000004